

ABSTRACT

A knowledge base configured to store data structure components as objects in an object-relational hierarchy, each object configurable to have precedence, to include one or more rules, and to include content. The knowledge base may be coupled to a data structure assembly facility capable of retrieving one or more data structure components from the knowledge base and generate a tree having a root node, processing the tree beginning at the root node, and overriding objects of low precedence with objects of higher precedence.

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